YNK-DBR No.....
Date.....

Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

(For Other Works)

AEE, YSTSD
SBR No: 24/24-25
Date.....20.....01-8-2024
Date: Satellite town Sub

No. **1st & final bill**

Division: Yelahanka Division
Sub Division: Yelahanka Division.
Bill Received No..... ...Dated.....Cash Book Voucher No.....dated.....
Scheduled Docket No.....
Name of Work : Construction of Concrete Roads And Drains in Allansandra Colony"
Est cost: 100.00 lakhs

Job Code No: 004-23-000001
Name of Contractor and Full Address : Sri R. RANGANATH
Work Order No:**BBMP/EE/YNK.D/KPPP-12/W.O/15/2023-24** **Dated : 05-03-2024**

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Certified that the measurements were taken by me on 26-06-2024 and recorded in pages 494694 to 494699 of measurement Book No 4947 and that the work is satisfactorily executed.

Officer-in-charge of work

Contractor

Certified that the measurements were taken by me on 26/06/24 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub Division Officer

If Memorandum of Payment

1) Total value of work done or supplies made as per account within
2) Deduct amount to be held in reserve being.....percent Rs.....
3) Deduct amount to be held in Balance
4) Deduct Payment :
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....
   Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied.
   Now made recovery of amount creditable to this/other work
   Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office Cash Book Voucher No..... date .....less adjustments
7) Net amount due to or from contractor

Unadjusted items

8) Advance to contractor for materials brought to site (as detailed) within value of Governm materials supplied

Gross Amt	=Rs	10231000 =00
FSD	=Rs	511550 =00
CGST	= Rs	86703 =00
SGST	= Rs	86703 =00
IT	= Rs	102310 =00
LC	= Rs	102310 =00
CBP	= Rs	10231 =00
Royalty (Fine)	=Rs	2300 =00
T.D.	= Rs	110000 =00
Net Amt	=Rs	1012107 =00
		9218893 =00

Contractor's Signature

.....(in words)

Received Rs.....
By Cash and by adjustment of Payment as per memorandum.

(For use in the Office)

Witnesses :

1.

2.

Dated.....Signature of Contractor

Audited & Admitted for Rs. 10231000 =00
9218893 =00 by Cheque
and Rs. 1012107 =00 by adjusement

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

Accts. Supdt
Yelahanka Division
BBMP

Executive Engineer

Exe. Engineer
Yelahanka Division
BBMP

Initials of Officer Making Payment

Name of Work-"Improvement of Concrete Roads And Drains in Allansandra Colony"

ABSTRACT

Sl. No	Description of work	Unit	As per Modified Shedule -B			Previous measurement		Present Bill			Total Upto date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate	Amount	Qty	Amount
			146.40	250.00	36600.00			146.40	250.00	36600.00	146.40	36600.00
1	Removing and Resetting of Footpath Slab and pointing in C.M (1:3)	Sqm										
2	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3)	Cum	701.98	400.00	280791.20			701.96	400.00	280784.40	701.96	280784.40
3	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates	Cum	87.26	7000.00	610785.00			83.61	7000.00	585291.00	83.61	585291.00
4	Supplying, Fitting and Placing un-coated TMT bar Reinforcement in sub-structure complete as per Drawing and Technical Specifications.complete as per the direction of Engineer In charge of the work	Tn	12.40	88000.00	1091069.76			12.40	88000.00	1090798.50	12.40	1090798.50

Sl. No	Description of work	Unit	As per Modified Shedule -B			Previous measurement		Present Bill			Total Upto date	
5	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid separately) M20 Design Mix Using 20 mm nominal size graded crushed coarse aggregates	Cum	186.35	7500.00	1397610.00			186.31	7500.00	1397306.25	186.31	1397306.25
6	Providing and fixing precast reinforced cement concrete covering slabs of 10Cm thick made of M20 with OPC cement,with 20mm and down size graded granite metal coarse aggregate @0.70 mixed, Inculding providing and removing centering, shuttering, strutting propping etc., for edges of slabs with TMT steel (Fe500) cost of all materials, labour, all lead and lift, HOM of machinery, curing, including cost of reinforcement etc., complete as directed by the Engineer in charge of the work	Sqm	449.28	2100.00	943488.00			442.31	2100.00	928840.50	442.31	928840.50
7	Providing and fixing RCC precast cover slab of 230mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	22.68	5100.00	115668.00			22.68	5100.00	115668.00	22.68	115668.00
8	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 m3 in volume and stock piling at designated locations and disposal of dismantled materials and stacking serviceable and unserviceable materials separatel	Cum	20.21	625.00	12628.13			20.18	625.00	12613.75	20.18	12613.75

Sl. No	Description of work	Unit	As per Modified Shedule -B			Previous measurement		Present Bill			Total Upto date	
9	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work (	Cum	287.05	120.00	34446.00			286.75	120.00	34410.00	286.75	34410.00
10	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density	Cum	258.35	2900.00	749200.50			258.08	2900.00	748417.50	258.08	748417.50
11	Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means.	Sqm	1148.20	50.00	57410.00			1147.00	50.00	57350.00	1147.00	57350.00
12	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom.	Sqm	4680.53	15.00	70207.88			4680.18	15.00	70202.70	4680.18	70202.70
13	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects	Cum	57.41	11000.00	631510.00			57.35	11000.00	630850.00	57.35	630850.00
14	Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 per cent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects	Cum	187.22	12270.00	2297201.67			187.21	12270.00	2297032.34	187.21	2297032.34

Sl. No	Description of work	Unit	As per Modified Shedule -B			Previous measurement		Present Bill			Total Upto date	
15	Construction of dry lean cement concrete Sub- base over a prepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, cement content not to be less than 150 kg/ m3, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electr	Cum	13.50	5500.00	74250.00			13.48	5500.00	74155.13	13.48	74155.13
16	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates conforming to IS:383, maximum size of coarse aggregate not exceeding 25 mm, mixed in a concrete mixer of not less than 0.2 cum capacity and appropriate weigh batcher using approved mix design, laid in approved fixed side formwork (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the formwork	Cum	13.50	7500.00	101250.00			13.48	7500.00	101120.63	13.48	101120.63
17	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015.The finished surface to be level, uniform and free from streaks and holes.	Sqm	149.30	600.00	89580.00			149.00	600.00	89400.00	149.00	89400.00
18	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km	T.km	1308.39	92.00	120371.54			1307.98	92.00	120334.21	1307.98	120334.21
					SUB TOTAL	8714067.67					8671174.91	8671174.91
					GST 18%	1568532.18					1560811.48	1560811.48
					GRAND TOTAL	10282599.85					10231986.39	10231986.39

Certificate

1 The above work has been Completed satisfactorily
2 The debris has been removed and disposed from the work spot.
3 No. departmental issues are made to the contractor

Contractor

Assistant Engineer

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಕ ಆ.ಎಂ.ಕೆ. ಬೆಂಗಳೂರು-

Engineer
Yelahanka Division
BBMP

by Cheque

Amusement